

TRANSMITTAL FORM

Use this form for all correspondence after initial filing)

Application Number 10/064652
 Filing Date 08/02/2002
 First Named Inventor Luca Becchetti et al.
 Group Art Unit 2661
 Examiner Name Not Yet Assigned
 Attorney Docket Number 2001-0109

Total Number of Pages in this Submission 15

Enclosures (check all that apply)

- | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment / Response
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits / Declaration(s)
<input checked="" type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application
<input checked="" type="checkbox"/> Copy of Notice to File Missing Parts of Nonprovisional Application
<input checked="" type="checkbox"/> Signed Oath and Declaration | <input type="checkbox"/> Assignment & Recordation Cover Sheet
<input type="checkbox"/> Drawing(s) & Letter to Official Draftsman
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition to the Commissioner
<input type="checkbox"/> Petition to Convert a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> CD, Number of CDs
<input type="checkbox"/> Additional enclosure(s) (please identify below) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Remarks

CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

Customer Number - 26652

or ☐ Correspondence address below

NAME	Samuel H. Dworetzky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America	FAX	732-368-6932		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Benjamin S. Lee	Reg. #	42787
TELEPHONE	908-532-1904		
SIGNATURE		DATE	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 12/09/2002

Type or Printed Name	Joyce Burns
Signature	
Date	12/09/2002

SEND TO: Commissioner for Patents, Washington, D.C. 20231

DEC 16 2002
O I P E
PATENT & TRADEMARK OFFICE

FEE TRANSMITTAL

Patent Fees are subject to annual revision.

Completion of Known

Application Number	10/064652
Filing Date	08/02/2002
First Named Inventor	Luca Becchetti et al.
Examiner Name	Not Yet Assigned
Group/Art Unit	2661
Attorney Docket No.	2001-0109

TOTAL AMOUNT OF PAYMENT	\$530
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METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745
Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

FEE CALCULATION**1. FILING FEE**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
1001	740	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	
1002	330	Design Filing Fee	
1004	740	Reissue Filing Fee	
1005	160	Provisional Filing Fee	

SUBTOTAL (1) 0

2. CLAIMS

☐ Filing Under 37CFR 1.53 (b)
☐ CPA Under 37CFR 1.53 (d)
☐ Amendment

	Extra Claims	Fee from below	Fee Paid
Total - 20 =	0	18	0
Ind. - 3 =	0	84	0
Multiple Dependent Claims			0

Large Fee Code	Entity Fee(\$)	Fee Description
1202	18	Claims in excess of 20
1201	84	Independent Claims in excess of 3
1203	280	Multiple Dependent Claims
1204	84	** Reissue independent claims over original patent
1205	18	** Reissue claims in excess of 20 and over original patent

** or number previously paid, if greater; for Reissues, see above

SUBTOTAL (2) 0

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	130
1052	50	Surcharge - late provisional filing fee or cover sheet	
1053	130	Non-English specification	
1812	2520	For filing a request for reexamination	
1804*	920	Requesting publication of SIR prior to Examiner action	
1805*	1840	Requesting publication of SIR after Examiner action	
1251	110	Extension for response within first month	
1252	400	Extension for response within second month	400
1253	920	Extension for response within third month	
1254	1440	Extension for response within fourth month	
1255	1960	Extension for response within fifth month	
1401	320	Notice of Appeal	
1402	320	Filing a brief in support of an appeal	
1403	280	Request for oral hearing	
1504	300	Publication fee for early, voluntary, or normal publication	
1452	110	Petition to revive - unavoidable	
1453	1280	Petition to revive - unintentional	
1501	1280	Utility issue fee (or reissue)	
1502	460	Design issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Processing fee for provisional applications	
1806	180	Submission of Information Disclosure Statement	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	740	For each additional invention to be examined (37 CFR 1.129(b))	
1801	740	Request for Continued Examination (RCE)	
1802	900	Request for expedited exam of a design application	

Other fee (specify):

SUBTOTAL (3) 530

SUBMITTED BY

Typed or Printed Name	Benjamin S. Lee
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Complete (if applicable)

Reg. Number	42787
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Signature

Date

12/09/2002

Deposit Account User ID

SEND TO: Commissioner for Patents, Washington, D.C. 20231



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Applicant(s): Luca Becchetti et al.
Attorney Docket No.: 2001-0109
Application No.: 10/064652
Filing Date: 08/02/2002
Examiner Name: Not Yet Assigned
Group Art Unit: 2661
Title: Method For Wireless Downlink Scheduling

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
Box: Missing Parts

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge **AT&T Corp. Deposit Account No. 01-2745** in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **AT&T Corp. Deposit Account No. 01-2745** as required to correct the error.

A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Date: 12/09/2002

By: 

Benjamin S. Lee

Attorney for Applicant(s)

Reg. No.: 42787

T: 908-532-1904

F: 732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

B5L

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/064,652	08/02/2002	Suhas Diggavi	2001-0109

26652
AT&T CORP.
P.O. BOX 4110
MIDDLETOWN, NJ 07748

CONFIRMATION NO. 3716

FORMALITIES LETTER



OC000000008613896

Date Mailed: 08/13/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity


- \$130 Late oath or declaration Surcharge.

AT&T PATENT	
DOCKETED BY	BKB
DIRECT EXAMINED	
NOT REJECTED	
AUG 16 2002	
FILED BY	
PREVIOUSLY ABANDONED	
FILED IN	

A copy of this notice **MUST** be returned with the reply.

12/18/2002 MBERHE 00000114 012745 10064652

01 FC:1051 130.00 CH


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY